JC07 Rec'd PCT/PTO 1 5 APR 2003 FORM PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021

	Under the Paper Reducti		lection of information unlesst displays a valid OMB control number									
TRA	ANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER										
i e	DESIGNATED/ELECTE	MERCK-2995										
	ONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/531375										
1	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	2003/010547	23 September 2003 (23.09.2003)	18 October 2002 (18.10.2002)									
TITLE OF INVENTION												
CHIRAL DOPANTS HAVING A LATERALLY ALKYLATED PHENYL STRUCTURAL ELEMENT												
APPLICANT(S) FOR DO/EO/US												
Volker REIFFENRATH, et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🛛	The US has been elected (Article 31).											
5. 🖂												
ļ	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. 🛮 has been communicated by	y the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🔯	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is attached hereto.											
:	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).										
7. 🛛	Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))									
	a. are attached hereto (require	ed only if not communicated by the Internatio	nal Bureau).									
	b. have been communicated by the International Bureau.											
3	c. have not been made; however, the time limit for making such amendments has NOT expired.											
	d. A have not been made and w	ill not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🛛	An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).										
10. 🔲	English language translation of the annexes of the International Preliminary Examination Report under PCT											
	Article 36 (35 U.S.C. 371(c)(5)).											
	Items 11 to 20 below concern docu											
11. 🖾	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.											
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13. 🛛	A preliminary amendment.											
14.	An Application Data Sheet under 37 C.F.R. 1.76.											
15. 🔲	A substitute specification.											
16	A power of attorney and/or change of address letter.											

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

20. Other items or information:.

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U.S. APPLIC	PPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.				ION NO.	ATTORNEY'S DOCKET NUMBER					
1	10/5313/7 PCT/EP2003/010547					MERCK-2995 CALCULATIONS PTO USE ONLY					
1		-	been submitted					PTO USE ONLY			
21.	l R	asic national	tee			\$300	\$300.00				
22.	1 E	xamination fo					\$200.00				
If Internation		\$200.00									
PCT Article				•	•	\$100					
All other situ						\$200					
23.	=	\$500.00									
				the	international application to the U						
1		I Searching	· ·		ovided to the Office	\$100 \$400					
i .	ternational										
Al		otal of 21,	\$1000.00								
			\$1000.00								
sec	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
	Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof		RATE						
- 100		/50 =	(rou	na (up to a whole number)	x \$250	\$				
	f \$130 00		ng the oath or de	clar	ation later than 30 months from the		\$	<u> </u>			
		(37 CFR 1.49		Ciai	ation fater than 50 months from th		9				
CLA	IMS	NUN	MBER FILED		NUMBER EXTRA	RATE					
:Total (:Total Claims		- 20 =			x \$50	\$				
Independent Claims		5	- 3 =			X \$200	\$				
MULTIPLE	DEPENI	DENT CLAI	M(S) (if applical	ble)		+ \$360	\$				
TOTAL OF ABOVE CALCULATIONS =							\$1000.00				
A ₁	pplicant c	laims small e	entity status. Sec	37	CFR 1.27. Fees above are reduc	ed by ½.					
						SUBTOTAL =	\$1000.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$				
claimed prio	rity date	(37 CFR 1.49	\$1000.00								
Fee for reco	rding the	enclosed ass	ignment (37 CF)	R 1.	21(h)). The assignment must be a	rional FEE =	\$				
			R 3.28, 3.31). \$			+					
					TOTAL FEES	ENCLOSED =	\$1000.00				
			Amount to be refunded:	\$							
							Amount to be charged:	\$			
a. 🗵	A check in the amount of \$1000.00 to cover the above fees is enclosed.										
b	Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.										
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.										
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
00015	20555	20010212									
SEND ALL	CORRE	SPONDENC	/ 								
SIGNATURE Anthony J. Zela							ano				
NAME NAME											
<u>27,969</u>											
REGISTRATIO							ON NUMBER				
April 15, 2	April 15, 2005										